

WP_CLI::add_command()



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Register a command to WP-CLI.

Usage

```
WP_CLI::add_command( $name, $callable, $args = [] )
```

\$name (string) Name for the command (e.g. "post list" or "site empty").

\$callable (callable|object|string|string[]) Command implementation as a class, function or closure.

\$args (array) {

Optional. An associative array with additional registration parameters.

@type callable \$before_invoke Callback to execute before invoking the command.

@type callable \$after_invoke Callback to execute after invoking the command.

@type string \$shortdesc Short description (80 char or less) for the command.

@type string \$longdesc Description of arbitrary length for examples, etc.

@type string \$synopsis The synopsis for the command (string or array).

@type string \$when Execute callback on a named WP-CLI hook (e.g. before_wp_load).

@type bool \$is_deferred Whether the command addition had already been deferred.

}

@return (bool) on success, false if deferred, hard error if registration failed.

Notes

WP-CLI supports using any callable class, function, or closure as a command. `WP_CLI::add_command()` is used for both internal and third-party command registration.

Command arguments are parsed from PHPDoc by default, but also can be supplied as an optional third argument during registration.

```
# Register a custom 'foo' command to output a supplied positional param.
#
# $ wp foo bar --append=qux
# Success: bar qux

/**
 * My awesome closure command
 *
 * <message>
 * : An awesome message to display
 *
 * --append=<message>
 * : An awesome message to append to the original message.
 *
 * @when before_wp_load
 */
$foo = function( $args, $assoc_args ) {
    WP_CLI::success( $args[0] . ' ' . $assoc_args['append'] );
};
WP_CLI::add_command( 'foo', $foo );
```

Internal API documentation is generated from the WP-CLI codebase on every release. To suggest improvements, please submit a pull request.

Related

- [WP_CLI::add_hook\(\)](#) - Schedule a callback to be executed at a certain point.
- [WP_CLI::do_hook\(\)](#) - Execute callbacks registered to a given hook.
- [WP_CLI::add_wp_hook\(\)](#) - Add a callback to a WordPress action or filter.

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